Manhole In	spection Sumn	Ma	lanhole # S35K1_002MH					
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Inspection	☐ Is Incomplete	Rating: 2) Good						
Record Plat: 35	5K1 Node: 002	Status: Found		Insp Date: 3/25/08 1:5	58 PM			
Incomplete Comments				Crew: B				
				Inspector: CrewB				
				Firm: KEC				
Location	Address: 3001 S. Han	over St.	(Cross Street: Cherry Hill Rd.				
Manhole	Type: Junction Lo	ocation: Sidewalk	(Ground Conditions: Dry				
	☐ Prev. Rehab W	eather: Dry	S	ubject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 24	` ,	, ,	(in.)			
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert								
Frame	Offset: 2.5 (in.)	Condition: 🗸 Sound	Crack	ked Leaks				
Chimney / Frame Adjustment								
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated								
Infiltration:	☐ None ☐ Joint [☐ Cracks ☐ Mortar	Roots	☑ Wall				
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots <mark>☑ Wall</mark>							
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Circular Dian	neter: 42 (in.) Leng	th: (in.)					
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Loose	Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall				
Bench	✓ Exists Material: Br	ick	☐ Parged	d				
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	☐ Deterio	orated Leaks Debris				
Channel	Material: Brick	☐ Parge	ed					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	orated Leaks Debris				
Steps	Count: 12 Missing: 0	✓ Corroded						
Surcharge	Evidence Of Surcha	arge Depth: (ft.)	ve Surcharge Present				

Manhole Inspection Summary

Manhole # S35K1_002MH

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Location View



3001 S Hanover St.

Steps



Defect 2



Top View



Defect 1



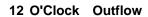
Frame Offset

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 20.04 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 19.73 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Dr	op: No	ne		

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35K1_002MH

9 O'Clock Inflow

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12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

